

Amendments to the Specification:

Please replace paragraph [0042] of US Publication No. 2003/0014618 A1 of the present application with the following amended paragraph:

[0042] The unified diagnostics platform 500 includes four different operating systems belonging to a SCSI boot group 525. In this working example of an alternative embodiment, the four different operating systems (OS 1, OS 2, OS 3 and OS 4) are contained on hard disks and each computer platform in the computer bank 505 may boot off of each operating system. A secondary switch 530 is used to connect the SCSI boot group 525 with the computer peripheral bank 505 and computer products to be tested that are contained in three test groups. In this embodiment, the test groups can be contained within the unified diagnostics platform 500 during testing as shown in FIG. 5. These test groups include a SCSI test group 1 535, a SCSI test group 2 540 and a SCSI test group 3 545, each of which is connected to the secondary switch 530. A secondary controller 550 determines which of the devices connected to the secondary switch 530 are connected to each other and, as described above, may be either a hardware or a software selector. In an optional embodiment (as shown by the dashed lines), a master controller 560 is used to control all other controls and switches (such as the main switch 510, the secondary switch 530, the main controller 520 and the secondary controller 550). In this optional embodiment, the master controller 560 is preferably software controlled.